

Computer Hardware



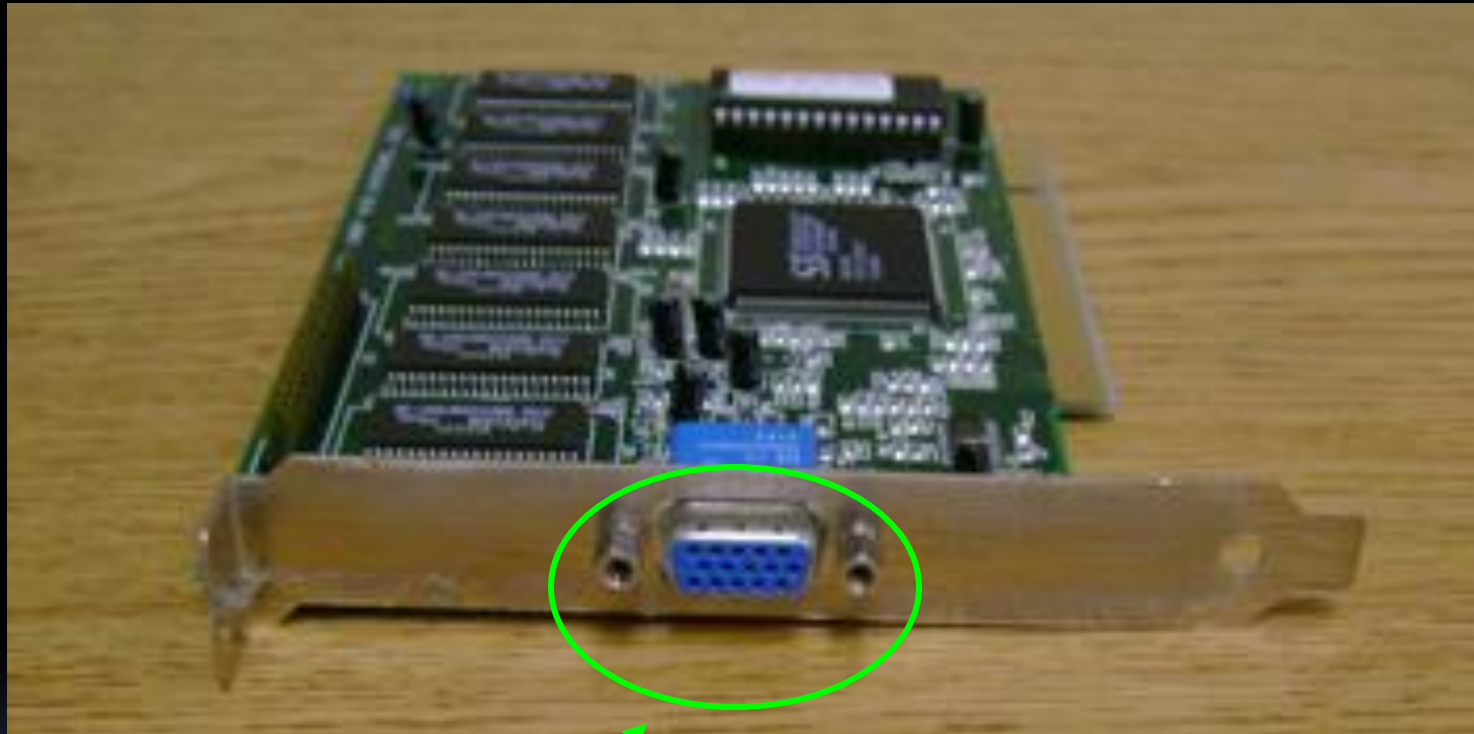


Hardware

All the physical pieces that make up a computer system.



Graphics (video) Card

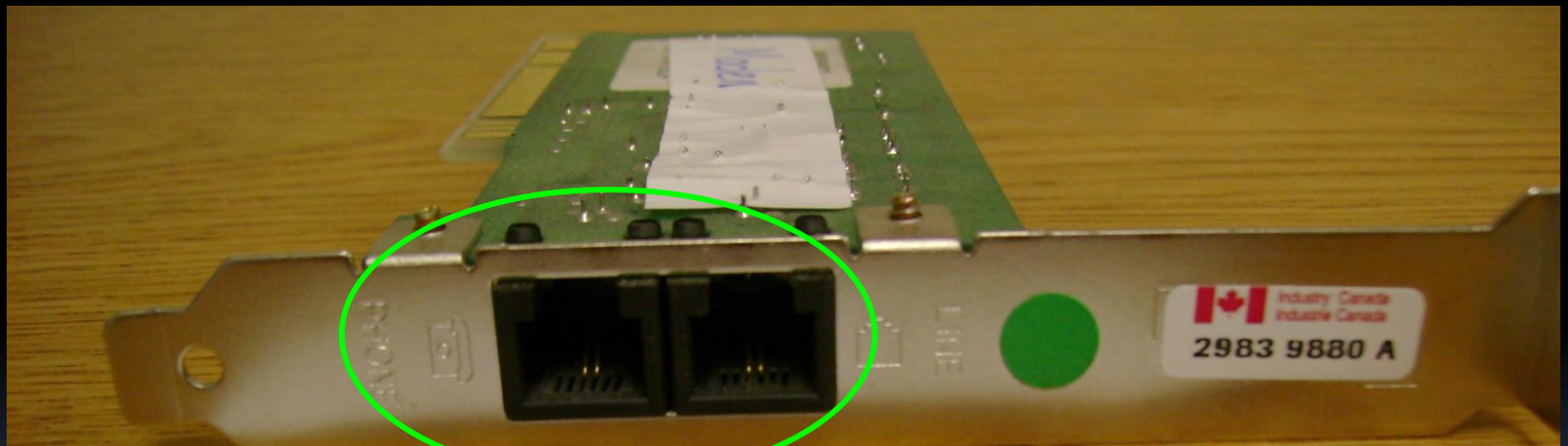


Look for this

The monitor plugs into this .

Modem

Connects your computer to the Internet



Look for this

Motherboard



Main part of your computer. All the parts of the computer plug into this.

Flash Drive

Portable
storage device.



CD/DVD Drive



Optical Drive. Used to record information and large files. Can also be used to play movies.

Hard Drive

Permanent storage inside your computer. Often referred to as the C Drive.



USB Drives



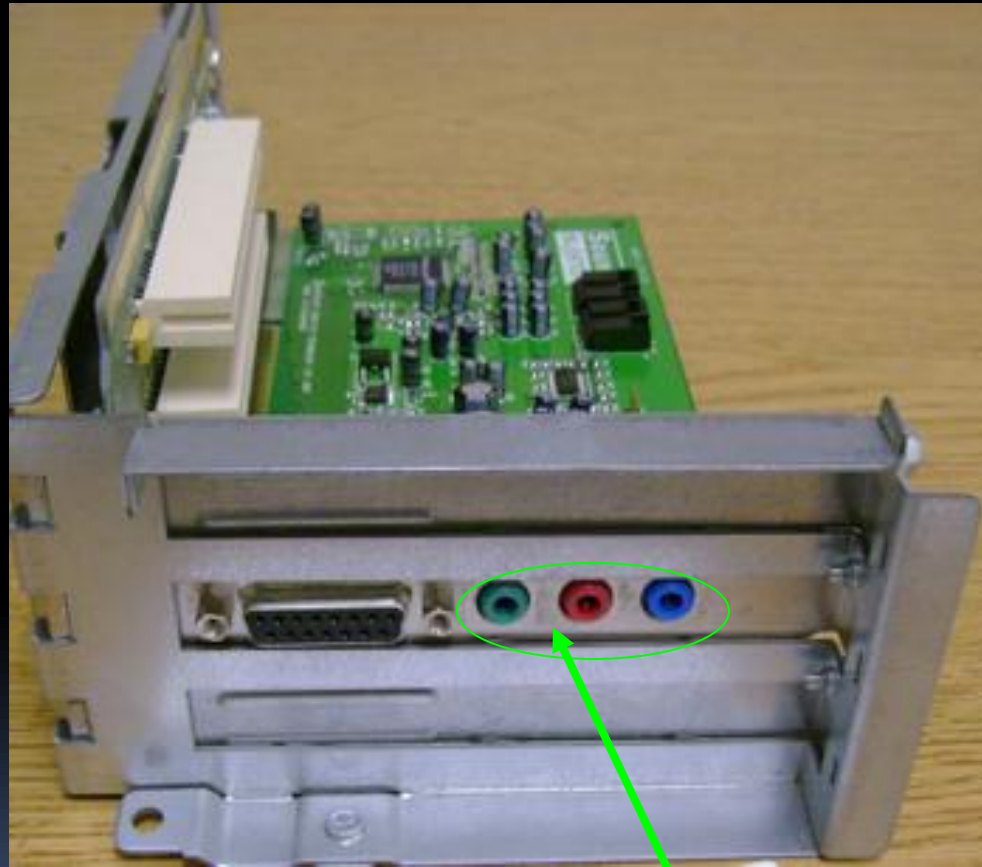
You plug your digital cameras, ipods and flash drives into these.

Power Supply



Supplies electricity to your computer.

Sound Card



You plug your speakers and headset into this.

Look for this

Ram



Temporary memory of your computer.




Operating System

- Window 7 and Windows 8 are examples of an _____



Software

- A set of instructions that tell the computer what to do. Examples are: MS Word, Kid Pix, PowerPoint.
- 



Network

- A group of computers connected together sharing resources like a printer is called a _____.



H

- The Drive you save all your work to here at school is the _____ drive



Save AS

- Saving the document for the first time, you always choose_____



Save AS and rename it

- If you open a document and want to keep it as it is and make a second copy of it you would choose_____.




SAVE

- If you open up a document you have already saved and make changes to it, you would choose_____



Desktop

- The main screen and work area of your computer is called the_____.
- 



Title Bar

- The Blue bar at the top of the computer window . It usually contains the name of the document you are working on is called the _____.



Task Bar

- The name of the bar at the bottom of your computer window that contains the start button, sound adjustment, clock.... Is called the _____.




URL

- Name for an Internet Address such as:

www.bsccsd.org



Output Devices

- Are these examples of Input or Output devices?
 - Monitor
 - Printer
- 




CPU

- The processing device of your computer is called the _____



Input Devices

- Are these examples of Input or Output devices?
 - Keyboard
 - Mouse
 - Digital Camera
 - Scanner
- 



One thousand bytes

- Kilobyte
- 



1 trillion bytes

- Terabyte
- 



1 billion bytes

- Gigabyte
- 




1 million bytes

- Megabyte
- 



1 tb hard drive

- If you are buying a new laptop, which has the greater amount of hard drive storage?
 - 32 mb Hard Drive
 - 1 tb Hard Drive
- 

8 GB Ram
1 TB hard drive
23" widescreen LED monitor
Windows 7 Home Premium

- How much RAM?
- How big is the hard drive?
- Size and type of monitor?
- Name of operating system?



Computer #1

Gateway DX4860-UB33P Desktop & 23" LED Monitor Package

SKU: 9999169000050006

Gear up for your digital photos, music and home movies with this wireless-enabled desktop and monitor duo with 23" monitor upgrade (DX4860-UB33P, FHD2303L).

Key features: Intel® Core™ i5-2320 processor; 8GB DDR3 memory; 1TB hard drive; Windows 7 Home Premium; built-in wireless networking; HDMI output; 23" widescreen LED monitor included